



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#9  
8-802  
NP

U.S. Application of:

Hiroshi OOTSUKA, Kiyofumi HASHIMOTO,  
Shuichiro KANEKO, and Katsuhiko ASAI  
LIQUID CRYSTAL DISPLAY DEVICE (being  
amended herein to LIQUID CRYSTAL  
DISPLAY DEVICE WITH A MEMORY  
EFFECT)

For:

**COPY OF PAPERS  
ORIGINALLY FILED**

Confirmation No.:

2350

U.S. Serial No.:

09/527,368

Filed:

March 16, 2000

Group Art Unit:

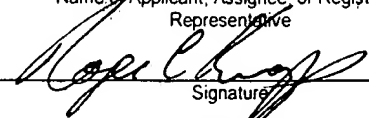
2675

Examiner:

Michael J. Moyer

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on	
July 25, 2002	Date of Deposit
Roger C. Knapp	Name of Applicant, Assignee, or Registered Representative
	Signature
July 25, 2002	Date of Signature

**REQUEST FOR APPROVAL OF  
PROPOSED DRAWING CHANGES UNDER 37 C.F.R. § 1.121**

A copy of Fig. 5 is submitted herewith, which include the changes desired by Applicants marked in red.

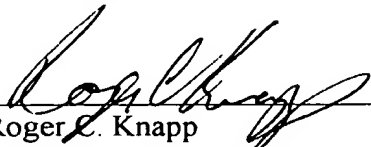
*approval  
10/16/02*

Fig. 5 - delete the reference numeral "V1".

Fig. 5 - delete the reference numeral "V2".

It is respectfully requested that the Examiner approve the proposed drawing changes.

Respectfully submitted,

By:   
Roger C. Knapp  
Registration No. 46,836  
Attorney for Applicant

RCK:pm:bar  
SIDLEY AUSTIN BROWN & WOOD LLP  
717 N. Harwood, Suite 3400  
Dallas, Texas 75201  
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Facsimile: (214) 981-3400  
July 25, 2002



## RESPONSE TRANSMITTAL AND FEE AUTHORIZATION

ATTORNEY DOCKET NO.: 15162/01600		SERIAL NO.: 09/527,368	
FILED DATE: March 16, 2000	CONFIRMATION NO: 2350	EXAMINER: Michael J. Moyer	GROUP ART UNIT: 2675
INVENTOR(S): Hiroshi OOTSUKA, Kiyofumi HASHIMOTO, Shuichiro KANEKO, and Katsuhiko ASAI			
TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY DEVICE (being amended herein to LIQUID CRYSTAL DISPLAY DEVICE WITH A MEMORY EFFECT)			

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, DC 20231

TRANSMITTED HERewith FOR THE ABOVE IDENTIFIED  
PATENT APPLICATION IS:

- ☒ (A) A response to the Office Action dated: April 27, 2002
- ☒ (B) A Petition for Extension of Time  
☒ for 1 month ☐ for 2 months ☐ for 3 months;  
 A Petition for Extension of Time, having been previously filed,  
☐ for 1 month ☐ for 2 months ☐ for 3 months
- ☒ (C) A Request for Approval of Proposed Drawing Changes.
- ☐ (D) A Notice of Appeal. \$
- ☐ (E) An Appellant's Brief on Appeal. \$
- ☐ (F) Other: \$
- ☐ (G) A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27
- ☐ Small entity status under 37 CFR § 1.27 has been previously established
- ☐ The claims fee, if any, has been calculated as shown below

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class mail in an envelope addressed to: Assistant  
Commissioner for Patents, Washington, D.C. 20231,  
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Roger C. Knapp

Name of Applicant, Assignee, or Registered  
Representative

*Roger C. Knapp*  
Signature

July 25, 2002

Date of Signature

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL		MINUS		
INDEP.		MINUS		
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

## SMALL ENTITY

RATE	ADD'L FEE
x \$9	\$
x \$42	
+ \$140	
TOTAL ADD'L FEE	\$ 0.00

## LARGE ENTITY

OR

RATE	ADD'L FEE
x \$18	\$
x \$84	
+ \$280	
TOTAL ADD'L FEE	\$ 0.00

- ☒ Please charge \$110.00 to Sidley Austin Brown & Wood LLP's Deposit Account No. 18-1260, which includes  
☐ the amount of \$ for the claims fee calculated above AND/OR  
☒ the amount of \$110.00 for the fee for item(s) ☒ (B) ☐ (D) ☐ (E) ☐ (F), *supra*
- ☒ Please charge any additional fees (other than issue fee) required during the pendency of this application  
to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.
- ☒ A duplicate copy of this Response Transmittal and Fee Authorization is enclosed.

July 25, 2002

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